# OUTLINE GUIDE FOR JANIS 104

Purpose of a JAMIS Study: "To make available one unlication containing all the necessary detailed information upon which may be based a worplan for military operations in a given area."

## CHAPTER RESPONSIBILITY

Chapter		Responsible Agency
Í	BRIEF	JISPB
II.	MILITARY GEOGRAPHY	MID
III	OCEANOGRAPHY, COASTS AND LANDING PLACES	ONI
IV	CLIMATE AND METEOROLOGY	ONI
V	PORT FACILITIES	O##
vI	TRANSPORTATION AND COMMUNICATIONS	oss
VII	TOWNS AND NATIVE VILLAGES	oss
VIII	RESOURCES AND TRADE	0 <b>55</b>
IX	PEOPLE AND GOVERNMENT (Health topic)	OSS MID
X	DEFENSES	MID
ΧI	AIR FACILITIES	A-2
XII	NAVAL FACILITIES	ONI
XIII	SEAPLANE DASES AND ALIGHTING ALFAS	ONI
APPENDÎX	I GEOGRAPHICAL GLOSSARY	BD. ON CEOG.
APPEND <b>Į</b> X	II MEDICAL SANITARY DATA	MID

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## CHAPTER I

## BRIEF

## 10. Physical Flements

- A. Orientation and Military Geography
- B. Oceanography

- C. Coasts
  D. Landing Places
  F. Meteorology and Climatology

## 11. Cultural Flements

- A. Cities and Towns
  B. Resources and Trade

- B. Resources and Trade
  C. Communications
  D. Trensportation
  E. Port Facilities
  F. People and Government

## 12. Military Elements

- A. Defenses
- B. Air Facilities
- C. Naval Facilities
- D. Seaplane Stations and Alighting Areas

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## CHAPTER II

## MILITARY GEOGRAPHY

- General Regional Summary (To include relief drainage, vegetation, 20. natural water supply for each island or island group).
- Relief
  - A. General (To include a general statement of location, arrangement,
  - Size, elevation, etc. of the Islands as a whole. B. Specific (Beginning with Eastern Area describe each island, reef, and bank giving locati n by latitude and longitude, size, height, general configuration, natural landmarks, defensive phase lines corridors, surface material, etc.)
- 22. Lagoons, Lakes, Streams, and Swamps.
  - A. General (description of lagoons, swamps, and streams characteristic of the islands as a whole.)
  - b. Specific (detail of lagoons, swamps, and streams and natural water supply for specific islands).
- 23. Vegetation
  - A. General
  - B. Specific extent of cultivation, nature of cover, concealment, fuel, forage, construction, camouflage, effect on movement and combat, etc.
- Seasonal Change (if applicable)
- 25. Critical Areas
  - A. General
  - B. Specific
- 26. Routes to Critical Areas
  - A. Specific im ortent trans-island routes if any.

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## CHAPTER III

## COASTS AND LANDING PLACES

- General Description
  - A. Oceanography
  - B. Cossts
  - C. Landing Places
- Oceanography 31.
  - A. Tides
  - B. Tidel currents
  - C. Non-tidal currents
  - D. Seas and swells
  - E. General discussions of hydrographic factors
  - F. Surface and sub-surface temperatures
  - G. Surface and sub-surface salinity
  - H. Density
  - I. Bottom sediments
  - J. Acoustic conditions
  - K. Transparency and color of water
  - L. Biological factors
- 32. Cossts
  - A. Details of a Portion (Point to Point)
    - (1) Offshore zone
    - (2) Coasts
    - (3) Inchorages
    - (4) Dangers to navigation

  - B, Details of a portion (1 to 4 as in 32 A) C. Details of a portion (1 to 4 as in 32 A)
- 33. Landing Places
  - A. Specific Beach (Name)
    - (1) Location and extent (including proximity to develo ed areas, landmarks, shape, length, width, etc.)
    - (Gradient of underwater portion to 30-foot depth; location and depth s over reefs, bars, rocks, shoals; character of bottom; anchorage areas; winds; tides; currents, waves; water temperatures.)
    - (3) Landing Place (Physical consistency; gradient; surfand currents; structures such as groins, bulkheads, etc.; location of rivers and streams entering beach; tide1 flats and salt marsh, including consistency of send; local use, local weather reculiarities; sources of water-potable and non-potable.)
    - (4) Terrain inland and on flanks of beach (Topography; possible exits; emergency landing place for eircreft. Location: nearest otable water; radio and tele-phone and telegraph, telephone and power lines and power plants; railroads, habitation.)
  - B. Specific Beach (Name) 1, 2, 3, 4, as above
  - C. Specific Beach (Name) 1. 2, 3, 4, as above

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CHAPTER IV

## CLIMATE AND METELORLOGY

- 40. General Description
  - A. Climatic sessons
  - B. Climetic-synoptic regime
- 41. Weather and Operations

  - A. Air operations
    B. Naval operations
    C. Amphibious operations
    D. Ground operations
    E. Chemical varfare

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CHAPTER V

## PORT FACILITI.S

- 50. General Description
  - A. Major ports
  - B. Minor ports
- 51. Major Ports (define)
  - A. Name of port
    - (1) Harbor (location, type, depth, size, shelter, anchorage, tides)
    - (2) Landing facilities (summary statement and tabular description by piers or cuays, including warehouses, supply dum s, harbor craft)
    - (3) Clearance facilities
    - (4) Availability of supplies (water, oil, coal, electricity, and other)
    - (5) Repair facilities (drydocks, marine reilways, repair plants)
    - (6) Vulnerability
    - (7) War damage estimate
- 52. Minor Ports (define) (Sub-topics as in 51)

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## CHAPTER VI

## TRANSPORTATION AND COMMUNICATIONS

- 60. General
  - A. Transportation
  - B. Communications
- 61. Reilroads
  (Pattern and strategic value; administration; track and right-of-way; type of motive power; bellast and standards of roadbed construction; locomotive and rolling stock equipment; repair facilities and yards; volume of freight and passenger traffic; capacity of lines with-existing and additional, rolling stock; vulnerable points.)
- 62. Roads and Trails
  (Pattern of system; effect of climate and weather; adjacent terrain; weight—axle load—of largest vehicle to use various road types; administration; standards of construction and quality; maintenance facilities; capacity. Description of main roads; repair facilities; water, gasoline and oil available.)
- 63. Water Transport
  - A. Coastal and inter-island water transport
    (Routes both regular and irregular, ports-of-call; frequency
    of sailings; types of vessels used, native crews.)
  - B. Inland water transport
    (Rivers, canals, lakes, lagoons; channels; vater sources; traffic; capacity; hauling facilities; vulnerability)
- 64. Radio and Special Wireless Services
  - A. The radio system (broadcasting stations, administration, reception of broadcasts)
  - B. Point-to-point communication
  - C. Communication with sircraft
  - D. Communication with ships
  - E. List of radio stations
- 65. Telegraph
  (Pattern of network and lo elization of lines; stations; route equipment; local stocks of construction materials; standard of maintenance; administration; availability of trained personnel; vulnerable features.)
- 66. Telephone
  (Pattern of network and localization of lines; trunk lines, rural lines; centrals; route equipment.)
- 67. Submarine cables
  (Port of arrival and farther terminus; administration; equipment; facilities for repair and storage of reserve supplies; present condition; vulnerable features.)

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## CHAPTER VII

## TOWNS AND NATIVE VILLAGES

- 70. General Description (Summarize the nature of towns and of native villages, where located and general characteristics.)
- 71. Description of Towns
  - A. Name of Towns
    - (1) Importance from standpoint of trade and population
    - (2) Physical characteristics
    - (3) Means of access
    - (4) Billeting facilities
    - (5) Buildings
    - (6) Internal transportation
    - (7) Repair and service facilities
    - (8) Public utilities
    - (9) Warehouses and Storage
    - (10) Health and sanitation facilities (11) Vulnerable points (12) War Damage estimate
  - B. Name of Town (1 to 12 as 71A)
  - C. Name of Town, etc. (1 to 12 as in 71A)
- 72. Description of Native Villages
  - A. Name of Village
    - (Use outline for towns for basic description. Narrative style may be used in the case of settlements where material is meagre and does not lend itself to outline form.)

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## CHAPTER VIII

## RESOURCES AND TRADE

## 80. General Description

- A. Food resources
- B. Water supply
- C. Industrial raw materials and primary processing
- D. Manufacturing plants
- E. Electric power
- F. Commerce
- G. Finance

## 81. Food Resources

- A. Agriculture. (Type and location of farming areas and production by islands including livestock, time of planting and harvesting, ennual regional surplus.)
- B. Fisheries. (Production, equipment, ports and facilities.
- C. Processing, refrigeration and storage (location, equipment, capacity, etc.

## 82. Water Supply

- A. Natural availability by islands or groups of islands.
- B. Developed sources (location, type, capacity, quality)
- C. Distribution, use and storage (for each island)

## 83. Industrial Raw Materials and Primary Processing

## A. Minerals.

(Location, production, stocks and storage facilities, distribution, reserves, mining methods, power-water-fuel requirements, ownership, labor availability and quality, vulnerability to sabotage and bombing of; iron and allow metals; non-ferrous metals; stone, clay, sand, gravel, lime, etc.; asbestos, sulfur, etc.)

- B. Fuel (coal, wood and petroleum) (Sources, quantity, stocks and storage facilities, ownership, labor availability, fire hazard in forests.)
- C. Agricultural and marine materials (Sources--amount, quality, producing areas, stocks and storage facilities, possibility of expanding production, distribution by use.)
- 84. Manufacturing Plants (list by products)

(Location, physical description, production, raw materials used, destination of final product, power-water-fuel requirements, labor quality and availability, vulnerability to sabotage and bombing, (usefulness to invading forces.)

## 85. Electric Power (by islands)

- A. Electric plants
  (Location, type, vulnerability; capacity in k.w., k.v.a. or h.p., and size; K.W.H. output; current characteristics; transmission, distribution, and area served; operator; source of replacement parts.)
- B. Consumer distribution
  (Type of current; types of plugs and appliances; (source of power;); transformer and substations; transmission--overhead or underground; power consumed in K.W.H.; loads--maximum recorded and total connected in k.w.; principal use; available surplus power.)
- 86. Commerce (Characteristics of traffic, inter-island and foreign)
- 87. Finance (Japanese and native systems in area separately, if data available.)
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## CHAPTER IX

## PEOPLE AND GOVERNMENT (In area only)

- 90. General Description
  - A. Japanese
  - B. Native
- 91. Population--Physical Characteristics (natives only)
- 92. Population -- Cultural Characteristics (natives only)
- 93. Suitability of Natives for Labor.
- 94. Health and Sanitation (Technical information to be in an appendix)
- 95. Social Structure and Social Conditions
  - A. Japanese
  - B. Native
- 96. Governmental Organization (Local)
- 97. Security and Public Order
- 98. Political Factors

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#### CHAPTER X

## DEFENSES

- 100. General Description
  - A. Position and importance (in Japanese strategy)
  - B. History and development
- 101. Organization of Army and Navy defense forces (position in Japanese organization)
  - A. Administration
  - B. Tactics
  - C. Normal disposition of forces (materiel and personnel)
  - D. Labor battalions (non-combat)
- 102. Supply and Maintenance
  - A. Depots. (Name, location, capacity and general description of supply and maintenance depots.)
  - B. Supply reutes (to and in area)
- 103. Fortifications. (Include map overlay) (List the defended ports and isolated landing beaches according to name, each a lettered sub-topic, and under each show the available information under 15 sub-paragraphs as follows)
  - (1) Coast defense batteries

Name of battery

Number of guns (distinguished between guns, howitzers, and mortars)

Caliber of guns

Exact model of guns

Exact location of emplacements

Detailed description of emplacements

Camouflage

Protection for gun and crew

Detailed description of guns

Maximum range

Effective range

Type of loading

Rate of fire

Rate of traverse

Types of projectiles available

Color of dye of projectiles assigned to each gun

Number of men in each gun crew

Replacement crews available

Ammunition dump, its exact location, and protection

Method of bringing ammunition to guns

Arc of fire of guns

Landmarks to identify battery from seaward

Location and detailed description of base and stations,

OP's, rangefinders, directors, plotting rooms and searchlights

Method of communication with guns

Local defenses

AA guns

Machine guns, trenches, wire entanglements

Personal weapons of crew

Places of the battery in the general organization of coast artillery

Total number of men in the administrative battery

## (2) Emplaced field artillery batteries

Same information required as for (1) above, with appropriate medifications

Railway artillery which could be emplaced along a coast icis to be described under this heading.

## (3) Heavy AA batteries

Same information required as for (1) above with Approxection Release 1998 499 499 CIA-RDP79-01147A000300040028-2 Maximum and effective vertical and horizontal ranges

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Number of guns, their caliber, and exact model
Location and description of emplacements
Camouflage
Maximum and effective vertical and horizontal ranges,
rate of fire, and field of fire
Number of rounds of ammunition available
Number of men and their personal weapons
What are the guns defending?

# (5) Searchlights Location, number, diameter, and exact model Candha power Source of power Camouflage

(6) AA Detectors
Exact'location
Radar or acoustic
Cemouflage
Information on aircraft warning not in general

(7) Machine-guns.
Exact location, number, caliber, and model
Description of emplacements or pillboxes
Camouflage
Number of men and their personal weapons
What are they defending?

(8) Trenches
Exact location and extent
Depth, width, height of parapet
Can they be bridged by a light tank?
Wire entanglements
What are they defending?

(9) Wire entanglements
Exact location and extent
Method of stringing
Can they stop a light tank?
What are they defending?

(10) Land mine-fields
Exact location and nature
Method of detonation
Camouflage

(11) Anti+tank defenses

Exact nature and location
Wirecentanglements
Barriers or other obstructions
Mines
AT guns
Number, caliber, and model
Effective range and penetration
Rate of fire
Camouflage.

(12) Ammunition depots
Exact location and method of identification from the air
Type of buildings
Camouflage
Local defenses
Contents

(12) Nets and booms
Exact location and extent
Buoys or other markers
Depth of top below surface
Depth to which nets go
Size of mesh
Gates, and hours and method of opening and closing.

(14) Off-shore mine-fields
Exact location and extent
Exact model of mine
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Method of mooring

Mepth below surface Nature of swells in the area

(15) Miscellaneous
Barrage balloons
Submarine detector equipment
Smoke generating apparatus
Beach patrols and observation posts

104. Potential Defense Areas (include map overlay)

Repeat subtopics under 103 as applicable

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## CHAPTER XI

## AIR FIELDS AND LANDING GROUNDS

- 110. General Description
  - A. Position and importance (in Japanese strategy)
  - B. History and development
- lll. Organization (position in Japanese organization)
  - A. Administrative
  - B. Tactical
  - C. Normal disposition of forces (aircraft and personnel)
  - D. Labor battalions (non-combatant)
- 112. Supply and Maintenance
  - A. Depots (name, location, capacity and general description of supply and maintenance depots)
  - B. Supply routes (to and in area)
- 113. Airfields (detailed description, by sketches, photographs and tabulated data as applicable)
  - A. Name of airfield
    - (1) General description (local position, coordinates, elevation, runway directions and dimens ions, estimated operational capacity, number of revetments, dispersal facilities)
    - (2) Facilities
      - a. Fuel storage and servicing
      - b. Night operation
      - Repair and storage facilities for aircraft, engines and instruments
    - (3) Field condition
      - a. Runways, material used in construction, condition, slope, hazards
      - b. Field
        - General condition, including drainage, type of soil, condition in rainy season, possiblity of enlargement
    - (4) Defenses (include ammunition dumps)
  - B. Name of airfield (1 to 3 as in 113A)
- 114. Landing Grounds (detailed description, by sketches, photographs and tabulated data as applicable)
  - A. Name of landing ground
  - (1) General description. Local position, coordinates, elevation, dimensions, estimated operational capacity, dispersal facilities.
    - (2) Facilities whatever available.
    - (3) Field condition surface, slope, drainage, hazards, possibility of enlargement.
    - (4) Defenses. (include ammunition dump)
- 115. Possible landing sites consider terrain, nearness to transportation and communication facilities, location, availability of construction materials.
- 116. Map overlay
  - A. Airfield and landing grounds.
  - B. Possible sites, show by small cross and number, keyed to text.

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## CHAPTER XII

## NAVAL FACILITIES

- General Description
  - A. Position and importance (in Japanese strategy)
  - B. History and development
- 1121. Organization (position in Japanese organization)
  - A. Administration
  - B. Tactics (as applicable)
  - C. Normal disposition of forces (ships and personnel within area)
- Supply and Maintenance
  - A. Depots. (Name, locations capacity and general description of supply and maintenance depots.
  - B. Repair ships (class, anchorage, capacity and general description of repair ships or tenders usually stationed in area)
  - C. Supply routes (to and in area)
- · 123. Naval Bases and Stations (include map overlay showing these). List the bases and stations according to name, each a lettered subtopic, and under each show the available information under the numbered paragraphs as follows:
  - A. Name of station
    - (1) General description sketches, photographs, maps, etc., showing location, arrangement and extent.
    - (2) Harbor (Type of harbor and nature of port, indicating depth, size, shelter, character of coast, customary use and arrangement,}
    - (3) Entrance channel.
    - (4) Anchorages (area, depths, holding ground, landmarks).
      - (a) Outer harbor
      - (b) Inner harbor
    - (5) Significant hydrographic features (tides, currents, sea, swell, etc.)
    - (6) Unloading facilities (general description of strength, character and capacity of piers, wharves, quays and other facilities).
      - (a) Description of a unit (or pier). (Here include a table, showing by units (No. and location).

(Type and use)

(Dimensions and depths alongside, including length of berthing space)

(Transit sheds, or other stowage)

(Cranage, including number, type, capacity, reach and motive power)

(Rail or road connections)

(Capacity for general cargo)

(Facilities for night handling)

- (b) Description of another unit (Subtopics as under (a))
- (c) Description of another unit
- (d) Description of other units or beaches
- (7) Other cranage (including floating)
- (8) Warehouses, storage facilities, supply dumps
  - (a) Warehouses (including capacity, type and reach of appliances, railroad sidings and truck platforms, type and capacity of receipt and shipping appliances)
  - (b) Supply dumps (including areas suitable for dumps, indicating location, area and transportation facilities)
- (9) Other unloading places (including beaches, submerged vessels, etc.)
- (10) Harbor craft
- (11) Facilities for clearing port
  - (a) Railroad
  - (b) Road type of paving, width, etc.
  - (c) Water
  - (d) Other

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## RESTRICTED

- (12) Labor
  - (a) Organized battalions
  - (b) Native labor
- (13) Capacity
  - (a) Estimated daily unloading
  - (b) Estimated daily loading
- (14) Supplies availability
  (a) Water (source, amount, quality, servicing)
  - (b) Oil and gasoline (bunkering and storage tank capacity, stocks, servicing)
  - (c) Coal (bunkering capacity, method and rate of delivery, stocks, servicing)
  - (d) Construction Materials
    - Concrete aggregate, lumber, etc.
  - (e) Electricity
- (15) Repair facilities
  - (a) Drydocks (location, dimensions, capacity)
  - (b) Marine railways (location, dimensions, capacity)
  - (c) Marine repair plants and shops (facilities, capacity)
- (16) Vulnerability
- (17) Camouflage
- (18) Landmarks to identify from seaward
- 124. Potential Naval Bases and Stations (include map overlay) (Repeat subtopics under 123 as applicable)

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### CHAPTER XIII

## SEAPLANE STATIONS AND ALIGHTING AREAS

- 130. General Description
  - A. Position and importance
  - B. History and development
- 131. Organization (position in Japanese organization)
  - A. Administration
  - B. Tactics
  - C. Normal disposition of forces (seaplanes and personnel)
- 132. Supply and Maintenance
  - A. Depots. (Name, location, capacity and general description of supply and maintenance depots.)
  - B. Repair ships (class, anchorage, capacity and general description of repair ships or tenders usually stationed in area)
  - C. Supply routes (to and in area)
- 133. Seaplane Stations and Alighting Areas
  - A. Name of station
    - (1) General description (sketches, photographs, tabulated data, showing location, altitude, magnetic variation and annual change, local position, landmarks, obstructions and dimensions)
    - (2) Sea conditions and anchorage (wind, shelter, swell, chop and currents in various seasons, depth of water, bottom holding ground, mooring buoys, aids to navigation and dispersal facilities)
    - (3) Slipways (aprons, beaches, jetties, quays, cranes, boats and vehicles)
    - (4) Facilities (fuel storage and servicing, water, hangars and workshops, power, general and ummunition storage, accommodation, possibility of enlargement)
    - (5) Defense system (including ammunition dumps)
- 134. Emergency Seaplane Alighting Areas and Potential Seaplane Stations (Consider terrain, sea conditions, nearness to transportation and communication facilities, location, availability of construction materials)
- 135. Map Overlay
  - A. Seaplane stations and alighting areas shown by standard symbols.
  - B. Possible or emergency sites, shown by circles, numbered and keyed to text.

4 February 1944

Subject: Instructions Regarding the Preparation of All JANIS Material.

## 1. Classification

A. Joint Army and Navy Intelligence Studies (JANIS) will normally be classified as "Confidential".

B. The Chief of the Branch preparing a chapter of JANIS will be responsible for determining the classification (Restricted, Confidential or Secret) of the text, illustrative matter and other

C. The classification of the text will be marked on the cover of each chapter.

D. The classification of the illustrative matter and other material will be marked on the original and duplicates. Overlays will also be marked with the proper classification.

E. Over-classification must be avoided. All material included will be assigned the lowest classification consistent with security.

## 2. Preparation of Text

A. All copy for the text will be submitted in original and two copies. The original will be on heavy paper and the duplicates on onion skin on 8 x  $12\frac{1}{2}$  inch paper. Triple spacing, indentations and style as illustrated on the attached sample page will be followed.

B. Each page of the manuscript will be numbered consecutively.

C. Each topic will be numbered.

D. In making cross references use topic number and letters. (See

sample page, 90B (2).

E. Each chapter will have a bibliography prepared in accordance with the enclosed sample. References to the bibliography will follow the style set on the enclosed sample page (90A and 90B).

## 3. Preparation of Illustrative Matter

Illustrative matter consists of tables, figures, and plans.

A. Tables

A table is the presentation of material set in columns in a style that sets it apart from the text.

B. Figures Figures include all illustrative material, (maps, overlays, charts, photographs, drawings, etc.), bound in with the text.

C. Plans
Plans include all illustrative material too large to be bound in with the text.

## 4. Specific Instructions Applicable to All Illustrative Material

A. An original and two duplicates of all illustrative material will be submitted.

B. All illustrative material will be numbered consecutively in each chapter in order of its appearance, and will include the chapter number, e.g., Table I-1, Table I-2; Figure I-1, Figure I-2. (Roman numerals refer to chapter; arabic numeral is illustration number.)

C. All'illustrative material will be captioned as per examples below:

(1) Tables:

(a) All tables will be completely titled and dated.

(b) Table number and title will appear above the table.

(c) The form will be; titles centered below table numbers; e.g.,

Table VI - 3 United States, Hospital Facilities, 1939 part of the fill of the will be have

(2) Figures and Plans:

(a) All figures and plans will be completely titled and dated.

(b) Title and legend of maps may be placed within the figure or centered below it. Figure number, WANIS number and classification however, will appear in upper right-hand corner above the figure, e.g.,

Apply HistorFigure VII - 3 and a land with

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(c) Photographs will have figure number, caption, date, and direction of view centered below the picture, e.g.,

Figure VII-4, London, about 1938
View south from Prince George Street (West End) to Masonry Bridge

D. A list of the captions of all illustrative material will be submitted with the manuscript (one original and two copies).

E. All illustrative material must be referred to in the text. Reference to the illustrative material will be made as follows: (Table VI-4), (Figure V-3).

F. Placement of the illustrative material will be made by placing the identifying numbers on the right hand margin of the manuscript opposite the line in which first reference to it is made. (See sample page, 90B(1)

G. The final reproduced size of all illustrative material, in printed JANIS volumes; will not be more than 8½ inches by 11 inches with the exception of fold-in illustrative material. Normally, the width of all illustrative material will be either 4 inches or 8½ inches. Specifications as to size of reproduction, color, etc. should be marked on the reverse of all illustrative material, original and duplicates. Fold-in illustrative material will have the fold parallel to the binding edge (11-inch edge) and the maximum reproduction size (one fold) will be 11 inches (height) by 19 inches (width). If more width is desired, 8½ inches may be added for each additional fold.

## 5. Base Map

It is intended that a standard base map with an appropriate overlay, will be reproduced at least once in each chapter. In some chapters it may be the only map, in others it may be an index to the treatment of the area, the maps included, etc. A copy of this standard base map, for each JANIS, will be supplied for the preparation of appropriate overlays.

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## CHAPTER IX

## PEOPLE AND GOVERNMENT

- 90. Social and Political Background.
  - A. Pertinent facts on social, political, and economic history.

The period from the discovery of the Philippines by Magellan in 1521 to the inauguration of the commonwealth of the Philippines in 1935 is covered here. For the earlier period there are only sparse records from Chinese, Arab-1.201-2 ian, and Indian sources.

The discovery of the Philippines by Magellan in 1521 marked the beginning of modern Philippine mistory. After 1521 several ill-fated Spanish expeditions were dispatched from Mexico, but it was not until 1565 that a permanent Spanish colony was established.

- B. Contemporary Social aspects.
- (1) Spanish occupation. For over three centuries from 1565 to 1898 the Spanish ruled the islands. During most of this period the Phillipines were governed by the Viceroy of Mexico. (see figure IX-I)
  - (2) American occupation.

- a. The American occupation of the Philippine Islands began with an latin is made and particularly before the latin and the Island of Manila in 1898. (See Chapter X, Topic No. 106 A).
- b. Almost immediately thereafter, President McKinley announced that the Philippine Islands were not to be exploited for the aggrandizement of the American people.

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## (SAMPLE PAGE OF JANIS BIBLIOGRAPHY)

## CHAPTER IX

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